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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/089,452	
	Filing Date	January 27, 2003	
	First Named Inventor	Christian Reiter	
	Group Art Unit	1645	
	Examiner Name	Nita M. Minnifield	
Total Number of Pages in This Submission	3	Attorney Docket Number	032034-002000

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement w/PTO-1449 and references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jeffrey A. Lindeman (Reg. No. 34,658) Nixon Peabody LLP 401 9 <sup>th</sup> Street, N.W. Suite 900 Washington, D.C. 20004-2128
Signature	
Date	May 8, 2005

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Date	Signature
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/089,452 Confirmation No.: 9277  
Applicant : Christian Reiter, *et al.*  
Filed : January 27, 2003  
TC/A.U. : 1645  
Examiner : Nita M. Minnifield  
Docket No. : 032034-2000  
Customer No. : 22204

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§1.97 and 1.98.

Pursuant to 37 C.F.R. §1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. §371 after June 30, 2003.


I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees in connection with this filing which may be required, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

Date: May 5, 2005

By:   
Jeffrey A Lindeman  
Registration No. 34,658

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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/089,452
				Filing Date	January 27, 2003
				First Named Inventor	Christian REITER
				Art Unit	1645
				Examiner Name	Nita M. Minnifield
Sheet	2	of	2	Attorney Docket Number	032034-2000

		P.W. O'TOOLE, ET AL., <i>Isolation and biochemical and molecular analysis of a species-specific protein antigen from the gastric pathogen Helicobacter pylori</i> , J. Bacteriology (1991), 505-513;	
		MAPSTONE NP, Lynch DA, Lewis FA, Axon AT, Tompkins DS, Dixon MF, Quirke P, <i>PCR Identification of Helicobacter pylori in faeces from gastritis patients</i> , lancet 1993 Feb 13; 341(8842):447	
		LUZZI I, PEZZELLA C, CAPRIOLI A, COVACCIA, BUGNOLI M, CENSINI S, <i>Detection of vacuolating toxin of Helicobacter pylori in human faeces</i> , lancet 1993 May 22; 341(8856):1348	
		VAN ZWET AA, THIJS JC, KOOISTRA-SMID AM, SCHIRM J, SNIJDER JA, <i>Use of PCR with faeces for detection of Helicobacter pylori infection in patients.</i> , J Clin Microbiol 1994 May; 32(5):1346-8	
		NAMAVAR F, ROOSEDAAL R, KUIPERS EJ, DE GROOT P, VAN DER BIJL MW, PENA AS, DE GRAAFF J, <i>Presence of Helicobacter pylori in the oral cavity, oesophagus, stomach and faeces of patients with gastritis</i> , Eur J. Clin Microbiol Infect Dis 1995 Mar; 14(3):234-7	
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		CHEMICAL ABSTRACTS, vol. 124, no. 13, 1996, March 25, Columbus, Ohio, USA B.A.M. VAN DE WOUS et al. "Comparison of three commercially available enzyme-linked immunosorbent assays and biopsy-dependent diagnosis for detecting Helicobacter pylori infection", J. Clin. Microbiol. 1996, 34(1), 94-7.	
		CHEMICAL ABSTRACTS, vol. 120, no. 17, 1994, April 25, Columbus, Ohio, USA A.W. CRIPS et al. "Rapid in vitro test and kit for Helicobacter pylori in saliva" page 848, no 215 316q: & AU 644 121;	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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